Hall Navigation Channel Condition Status Report - June 24, 2020 US Army Corps of Engineers St. Louis District <u>Mississippi</u> River Mile **Illinois River** Marker Lock and Dam 22 80 L&D 22 301 TW Current = 13.8 ft. ΓW 1 Wk Forecast = 13.9 ft. TW 2 Wk Forecast = 9.0 ft. Lock and Dam 24 TW Current = 24.6 ft. TW 1 Wk Forecast = 24.7 ft. TW 2 Wk Forecast = 19.9 ft. RM 273.4 & 241.4 LOCKAGE & CREW CHANGE SPECIAL REQUIREMENTS (COVID-19) L&D 24 273.5 No industry personnel shall be allowed inside USACE lock control houses or other buildings during crew changes, except in the case of medical emergency. 2. Crew changes will still be allowed, but industry personnel must go directly from the vehicle to the motor vessel. At both facilities (Locks 24/25) the crew van will be required to park outside of the exterior fenced area during the crew change. 3. Also effective immediately Locks 24 and 25 will not accept incoming or outgoing boat mail. 4. Industry personnel will be → L&D 25 241.5 required to use their own facilities while navigating 241.4 through the lock. 5. Changes are effective immediately and until further notice. 6. All navigation interest should be alert for, and abide by, any special instructions that may be issued by the Lockmaster. Grafton Illinois R. Lock and Dam 25 W Current = 24.7 ft. TW 1 Wk Forecast = 24.8 ft. RM 200.5, AUXILIARY LOCK CLOSURE TW 2 Wk Forecast = 20.2 ft. Mel Price 201 Continuing until 7:00 p.m., June 27, 2020, the Mel Price L/D auxiliary lock chamber in the vicinity of Mile 200.5, will be closed to navigation for repairs. TW Current = 16.6 ft. Mariners should be alert for and abide by any special instructions from the lockmaster. TW 1 Wk Forecast = 15.6 ft. Missouri R. Upper R. TW 2 Wk Forecast = 11.1 ft Lower R. RM 183.2 - BRIDGE CONSTRUCTION 184 Locks 27 Merchants Railroad Bridge: Work barges continue excavating around both left and right descending navigation piers and the right descending pier of the center span. Work barges should not encroach more than 50 ft into the navigation channel at any Gage = 21.9 ft. Stage 1 Wk Forecast = 20.3 ft. Stage 2 Wk Forecast = 14.8 ft. ➤ St. Louis 180 time. For work barge locations, mariners are encouraged to contact the onsite work boat M/V KATHERINE OHARA via VHF-FM Ch 6 or 16 or by phone at 217-248-9077. RM 133.0-131.6 - SUNK BARGE -UPDATE A sunken barge has been reported in the vicinity of Mile 131.6, LDB, outside of the navigation channel. The barge spud is visible, lighted with a Quick FI. Salvage operations are occurring. The M/V STEPHEN FOSTER and M/V BRUCE GIBSON are Kaskaskia R. on site from 7:00 am to 6:00 pm daily. Mariners are requested to transit the area at their slowest safe Chester Gage = 24.3 ft. Stage 1 Wk Forecast = 22.9 ft. speed, avoid meeting or overtaking in the immediate ► Chester 110 area and avoid loitering along the LDB between RM 133.0 and 137.1 to facilitate salvage operations Stage 2 Wk Forecast = 18.9 ft Cape Girardeau Gage = 28.7 ft. Stage 1 Wk Forecast = 27.5 ft. Stage 2 Wk Forecast = 24.4 ft. Cape G. 52 RM 51.8 - SUNK BARGE A sunken barge has been reported in the vicinity of **SEMO Port** Mile 51.8. A caution area for the sunken barge has been added to the IENC. Mariners are urged to exercise caution in the area RM 21.5 - 15.8 - CAUTION AREA The COTP Ohio Valley has issued a Safety Advisory for potential hazards created by strong outflows between approx. RM 21.5 and 15.8. Mariners are Cairo urged to exercise caution in the area Gage = 28.9 ft. Cairo Ohio R. Stage 1 Wk Forecast = 24.9 ft Stage 2 Wk Forecast = 22.6 ft Probable Dredge Areas Key: Current Construction Location River Mile Dredge ETA Dredae Anticipated Dredging Locations On: Complete ☆ Groundings 241.4 mid July Pending Potter Δ Dredge Potter \cap Dredge Bill ∇ Dredge Goetz Holman Very Likely to be Problematic at Low Water **Problem Resolved/Not Problematic** Please email comments or suggestions to

dawn.lamm@usace.armv.mil

Dredge Status:

Dredge Potter: Dockside at Service Base. Tentatively scheduled to mobilize early July in the pools.

Channel Marker Status:

Be aware that there may be other buoys off station/missing than the ones mentioned in this report. Mariners should use caution.

For ATON or Buoy issues please contact SUMRWaterways@uscg.mil or 319-520-8556.

Pathfinder: The Pathfinder is currently running a lower river patrol and will be dockside next week.

Additional Risks / Concerns

Navigation Notices

Local Notice to Mariners

There are advisories for the Miss. and IL Rivers for HIGH RIVER STAGES. Find them here. Buoys may be missing due to high water.

Weather

Highs from the mid 80s to the low 90s, lows from the upper 60s to the mid 70s. Scattered storms Saturday into next week

Hannibal, MO St. Louis, MO Cape Girardeau, MO Cairo, IL

Web Information

For additional River Training Structure information, see the links below:

Current Construction

Recently Completed Construction

For open Regulatory Public Notices, See the link below:

Regulatory Public Notices

For the most recent channel patrol and pre or post dredge surveys, see the links below:

Channel Patrol Surveys

Dredge Surveys

Electronic Navigation charts for the Upper Mississippi River are available online for download or to order at the below link:

Electronic Charts

More Status Reports

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